# MINING NEWS AND STOCKS

# ANNUAL REPORT BUTTE & LONDON OF THE C. & H. TO START SOON

# That Mined in 1912

METERS EDA9

Continued From First Page.

mine than at any other in Michigan. This compains of misrepresentation was aided and abetted by the officers 200 feet remains to be taken out. and leaders of many of the labor organizations throughout the country; by unprincipled politicians and by many newspapers and magazines that have continued to publish sensational

have appeared in print us to the wages of underground men and as to the gen eral conditions, the following informs tion may be of interest to stockhold-"Average net wages for all months

Tribute to Late Officials.

President Shaw pays the following tribute to the fate James H. Coope and Mourice IL Patch

'It is with areat regret that your Directors report the death of Mr. James B. Cooper, superintendent of the Calamer and Heels Smelting Works and also the death of Mr. Maurice B Patch, the superintendent of the But tale Smelting Works. Both had been identified with the smelting department of this company since 1877. In under his direction and supervision the Buffalo Smelting Works were con structed and operated with admirable

"In the same year Mr. Cooper was appelited superintendent of the Calar met and Heria Smelting Work - Ret these men stood at the top of their profession and rendered long and faithful service. Through their sxport ability and care as refiners, the company was embled to produce grade of copper unexcelled in the markets of the world

#### Big Profit From Sands.

In the old recrushing plant last year 28%,184 tons of coarse tallings were crushed, from which was recovered a total of 1,529,097 pounds of copper at a cost of 5.87 cents a pound, All the buildings for the new crush

ing will have been finished and abou muchalf the muchmery creeted. The half and machinery for the dredge have been received and the work of installation should be finished this sum mer. It has been estimated that the above mills working at Its enpacity of about 2,000 tons per day, would retreat the available sands in Torch Lake i almut 30 years and save 5 points opper per ton at a rost of alway comis, giving a profit if gold at 133 cents per pound, of something over \$19,000,000, tom, less the cont of the moll and power equipment. Experiments that have been corried on during the past two years show that a leaching preess has been developed which can applied to a large propertion of th note tallings of this recrushing mill The results so for abrahad by the up of the process indicate a further say. the of corper at a cost which will give an miditional profit from the march of about \$10,000,000, or a total net profit of about \$20,000,000. This process can also be seed in further rethe elment of a large portion of the technic that will recal from million the balance of the Calamer conglemerate juck as yet minimel. It also will be offenive in mapping force savious and increased profits in the re-treat ment of the Tamaraete made and the tuilling of White Pine rock, in which impantes sour company is a study

### Manitou-Frontenae.

Three diament drill holes were mode at this branch in the northwest a of Section 17, Township 57 North Baum 31 West, a total of 3,324 feet Those differentially below together with oritions which was done on the property of the Cliff Mining company, com-

Northern State

Normal School

MARQUETTE, MICHIGAN,

SUMMER SCHOOL, June

29th to August 7th.

Ideal Place for Summer Study.

Over One Hundred Classes,

Ros !-- Normal School Classes

Review Classes for County

Special Classes in Agriculture,

Classes for Teachers and Pros-

FOR BULLETIN OR INFOR-

Teachers' Examinations.

Drawing and Music.

pective Teachers.

Rock Tonnage Not Greatly Under Unwatering of the Property Is **Proceeding Fast** 

Butte, Mont., June 2.—Butte & Louion soon will be ready for actual minthe most casual examination would ing operations, the unwatering of the show that for years the conditions property having progressed faster were better and stages higher at this than had been anticipated. The sonfoot level was reached Monday, 600 feet of water has been removed and

Two tanks, each of a capacity of too mallons are lifting the water, the round trip of a tank requiring one minute and 35 seconds, giving a tanking capacity per minute of about 600 articles without reference to the facts, gallons. Unwatering operations at the 'In view of the misstatements that Butte & London have not been withour difficulties. Several days ago one of the large

ands slipped its coupling and fell down the shaft, but a bulkhead at the 800-foot level, constructed during the old regime of the Butte & London peinr to strike, miners, \$3.59; tram-leaught the tank and it finally was

In the meantime, a tank of 350 galons per minute capacity was substituted and for a number of days 1.20 zallons less water per hour was trofst ed. An electrically driven station comp of a capacity of 600 gallons peainute has arrived, completing the

animment of the Butte & London. As soon as the water has been re noved from the shaft down to the 1,000-foot level, this pump will be installed and it will hoist the water from that level and from the lower levels to 1895 Mr. Patch was bent to Buffalo and the suraface. Putte & London will be one of the lew properties to beast of separate motors for its beist, station ramp and compressor.

> formation starting at the Kenrsarg side and running to a point about two niles to the southeast. This cross wellon crosses the formous of the Old Solony and Maydower lodes and the St. Louis amygdaloid and conglomerate oden, fair at no point were any appre clable quantities of copper found.

#### Rock Shows Little Change.

bout twenty drills are at work in renoving shaft pillars and cleaning up arches and backs of the old stopes Chere is no material chance in the haracter of the openings in the five crises and the Hech and South Heels canches. A special one-man driff has een developed to meet conditions of working this lode, and it is being gradually introduced.

The openings on the Osceola lode otilinue to show about the same grade of rock as last year, and the product cured from foot-wall stopes is fully

## STOCKS

#### BOSTON STOCKS (Furnished by Paine, Webber & Co.)

Lixinera.		24.16
	3.54	3.%
Allower and bear manners.		41
	:32	1
Armina	594	6
Arizona Commercial	554	150
Alminik	191	275
Hotte & Hills	256	1
	40	100
Copper Banes	36%	37
Calumet & Arizona	63	60.7%
Calumet & Hech	10	tia
Centennial control		17
China	41%	41%
Daly West	134	15
East digitie	1032	13
Franklin	4.55	-6%
Greene Caranea consess	11.0	BUN
Hancock	1534	16.
Hedica (iold	25 5-112	E. com
Iniliatis coccess coccess	14	4.54
Installation	1976	1777
Into Boyotle oppositions	30.	206
Keweening	255	23%
Lauce Copper	654	41.
La Salle consequence	434	4.5%
Мини	4.54	6
Michigan	60	8.0
Minmi	99	2214
Mohawk	1.5	45.34
Mayflower processes as	474	4.50
North Lake	1.16	1.54
	14%	14%
North Butte	25%	26
Niphesing	615	634
Old Dominion	47.86	4835
Oureola	76	75
Olinaka	399	135
Old Colony	416	434
Quincy	57	977 %
Bay Consolidated	2136	215
Superior & Roston	2	234
Supering		29
Shannon	635	5%

#### Wyandotte ..... .50 CURB STOCKS.

Tamarack ..... 35th 36

8 Mus. ...... 33% Thid

Sigh Copper ...... ... 56% 57

Wolverine ..... 40%

Victoria .....

J. A. Minnear & Co. say today; Markets opened strong and active he first burst of buying, there was little doing and prices reacted slight-

There was also an advance in coper warrants in London and this indicated that the producers' statement was better than expected. The Calumet & Hecla annual report which was given out after the close, shows that the big company's costs were rather high last year, owing to the strike. It Advertisement.

shows a production of 45,000,000 at a cost of 14.25 cents per pound, not including dividends received from sub-

radary companies.			
(J. A. Minnear &	Co.)		
Atvornah	. 90	135	
Bohemia		116	
Braden saverning	7.64	77%	
Brit, Col	. 1%	1%	
B. A. Scott		516	
Cactua		22	
Calayeras	. 1%	136	
Unl. & Mont.	LEGICK	460	
Cons. Cop. M	. 1%	11/2	
Cal. & Son	60	.65	
Corbin Copper	90	1.54	
Confagus	. 7	734	
Davis Daly	70	.75	
Denn	834 Bit	834 Hid	
P. O. B		.35	
Hoton Copper	2.561	216	
Kewcenaw	2.16	11.9%	
Kelvin Sultana	22	.113	
L. S. & A	.60	.10	
Nipissing	636	6.14	
New Keystone	1.54	1.34	
New Bultle sander tree-	1%	184	
New Cornella	5131d		
Ohio		.36	
Ojibway	99	136	
Oneco		.90	
South Lake		5	
So: W. Minmi		2223	
Sup. & Boston	. 2	214	
Tuolumne		300	
Union Land in		156	
E. Verde Ext		,60	
Victor		.40	
Warren was a constant of the c	- The state of	1000	
Wol & Ariz.			
Yukon	219	2%	

# BROKERS' GOSSIP

Algomah.

Alcomab's carload of different over veighed thirty-seven tons and when smelted fast week at the Michigan smelter ran 17 per cent or 510 pounds Long amounting to 12,380 pounds This shipment cleaned up all that had been taken out, but there is a great deal more than can be and will be taken out when work is resumed. On the Toloro shares contstanding about one-hair the assessments have been and and unless the remaining half i gaid the stock will be sold next month It is probable that some exploration of the shaft at depth will be undertaken

#### La Salle.

La Salle will very shortly resum inking of No. 2 shaft, which is now outtomed at the geventeenth level bout 1.770 feet. A commercial grade of copper was first found at this shaft at the twelfth level, and has been co-Suntered in fairly good quantities or the succeeding levels. Approximately one-fourth of the 200 tons that is beinshipped daily to the Calumet & Heck mills at Lake Linden from the two shafts is coming from No. 1. Work is being carried on at four levels. More nock could be forwarded from No. 2 shaft, but the present amount is all the mills can take care of. The averas before the strike, although it is not probable that this average runs quite a high as the accumulations of the ek pile stamped last year with the urn of 19.76 pounds a ton. No. aft has been sunk to the twenty-first evel, but is only unwatered to the eventeenth. The force now employed, both underground and on the corface. is slightly over 100 men.

Oscrola will, in short time, open up ogain its No. 3 shuft, which was with No. 4 closed down June, 1997. It is not whoffy mined out, but was shut down because the price at that time of the metal was so low as to render its production unprofitable. It is understoo that there are many good places alon its tenuth of nearly 2,000 feet, especial ly on the seventh and eighth levels This shaft is 1,300 feet south of No. which is the same distance south; No. 6, these two being at present the only two shafts operated. It may be the intention ultimately to mine through this shaft that portion of the Calumet & Hecla on the Osceola amysdaloid underlying this shaft at about 156 feet from its bottom. About twenty-seven cars are being shipped a day as against sixteen in July just before

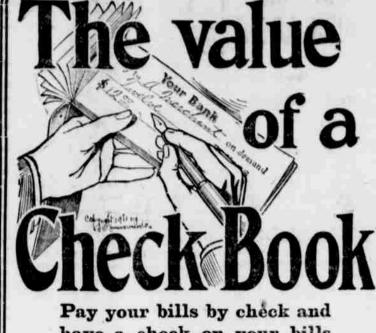
## Utah Copper.

The Utah Copper company is plan ning to build at Einsham, a \$2,000,000 teaching plant. The purpose of its construction is to treat more than 40,-000,000 tons of low grade ore and partially axidized capping, from which Manuschig Director Jackling ways by is convinced a substantial profit can

Mr. Jackling believes the directors will authorize something of this kind before a great while, as all the competny's experiments along this line are about completed. After a meeting of the directors of the company in the East, at which the retiring officers were re-elected, an official of the comany said that the construction of sact plant was in contemplation, and that it would probably take about ighteen months to complete it. Preptrations for the step now in contemplation have been going on ever sine stripping operations at the great mine segan several years ago.

During all three years what I chown as the carbonate capping-that ontaining sufficient values to make profitable future treatment probablehas been kept separate from the waste slay when it was realized how im- which over most of the area contains stant the supreme court decision on little or no copper, but usually a small celeral rates control was, but after amount of iron. The carbonate capping so far removed is on dumps in the main Bingham canyon, and this, it coming to Houghton at the age of 22, he canyon as the logical location for both at home, survive, the new plant. Local officials of the ompany say there is ample room there for such a plant.

June sale, \$25 and \$30 suits for \$20. Matt Chop, the tailor.



# have a check on your bills

A check book helps you to save. It enables you to take instant advantage of an opportunity to buy without carrying a sum of money continually in your pocket-the money is in this bank earning interest. .t gives you a standing amongst your fellows and is the first step on the road to fortune.

> Come in and let us give you a check book today.

First National Bank of Calumet

# Lake Linden-Hubbell

# **AUTO CRUSHES** BOY'S SKULL

Four Year Old Tot, Walking Across Street, Fatally Hurt

Thomas, the four-year-old son of Mr. and Mrs. Thomas Davis of Tamarack Mills, was fatally injured shortty after 8 o'clock last midst when he occors coccesses walking across the street a short disthead, inflicting a deep wound at the base of the skuii. The little telles etrusch:

lived about an hour after he was It appears that the auto, containing four passengers, with a woman at the the boy jumped from the sidewalls, in tending to gross the street. Something attracted his attention and he contin ually looked in a direction apposite t In an effort to awood bitting the eav, the car was run on to the edge of a ditch, narrowly escaping a co lision with a telephone pole: Despite car could be brought to a hait, it had truck the boy

An inquest likely will be conducted Coroner Prince.

## HUBBELL WILL CELEBRATE.

Committee is Appointed to Make Can-

vass Among Merchants. meeting of citizens of Hubbell as held in the town half last evening then steps toward a Fourth of July elebration were taken. A committee consisting of Adam G. Kaufmann and New York where he attended school John Pope was named to solict funds for the past year. John Pope was named to solici funds and a report will be submitted tomorrow evening. It is hoped to raise about \$500 and tentative plans call for beli rousing demonstration.

The fact that Lake Linden merhants have falled to make provision for a celebration impired local businessmen and it is probable that Lake Linden will unite with Hubbell in observing Independence day.

## COUNCIL TO MEET WEDNESDAY

Lake Linden Board of Trustees to Award Bid for Pipe.

The Lake Linden village council wil ward a contract to furnish a half mile of ten-inch pipe at its meeting omorrow evening. Several hide havbeen received by Clerk Jacob Steffer from various copper country firms This pipe will connect the mains with! the reservoir west of the village through the use of which, pressure for fire protection will be obtained.

President Heldelamp likely will arrange for a muss meeting when ar expression relative to a Fourth of July

## ADDITIONAL HOUGHTON

AGED RESIDENT PASSES.

Long Illness is Fatal to Mrs. Julia Sullivan, Pioneer.

The death of Mrs. Julia Sullivan used 80, a resident of the copper country for fifty-eight years, occurred at the family residence on South sirce inte Sunday night, after a long illness The devedent was born in Ireland a said, indicates the lower portion of Two children, Timothy and Johanne

The funeral will be held tomorrow morning from St. I-natius church,

Ladies' and Misses' white Hedford ord peque skirts at \$1,50. Vertin Bros. & Co., Cleak Dept., 2nd Floor. Advertisement.

HUBBELL BAND CONCERT.

Organization to Play at Tamarack Mills Thursday Evening. The Hubbell tand has arranged the n epen-air concert at Tamarac Mills Thursday evening:

Murch "Alkabest"-Holmes. Overture "Olympia" -- Miller. Serenado "Organ Echoes"-Hayes. Waltzes "To Have and to Hold"

Selection "All For You"-McFall. March "Prize Heauty"—Castro. Overture "Spirit of Liberty"—Miller "American Life"-Archer

# LAKE LINDEN BREVITIES.

The annual exhibit of penmanship ewing and drawing of pupils of St. Azme's parochial school, which has een in preserve since Saturday, will enclude this evening.

Mrs. Nelson Aubin is visiting in Marquette.

Nore Piche will leave this week for Detroit to spend the summer with reltives.

The board of review of the village of Bake Linden will conclude a two-days session this evening,

R. M. Renwick and P. J. Tobin e Calumet, have accepted positions in the C. & H. mills.

Jerry Durand and spent foday at Lac La Belle.

Charles Beauchene will go to Esca alia tomorrow to visit his son, Rev 'r. Joseph Benuchene,

Miss Louise M. Hollon of the high bool teaching staff, has resigned ber Mrs. N. Segulere and son, of Hub-

d, will leave tonight for Defroit. Patrick Poissant of Hubbell will ave tonight for Detroit. Joseph Basely, Jr., has returned from

Mr. and Mrs. Carl Trethewey and son, of Marquette are visiting by Hub

The annual banquet of the Alama esociation of St. Anne's academy was

at evenius

Ladies' and Misses' white Bedford sord peque skirts at \$1.56. Vertin Pros. & Co., Clonk Dept., 2nd Floor.

YOU CANNOT BUY BETTER BEER ANYWHERE, TRY

# Scheuerma nn Brewery's RHIENGOLD

TODAY. THE WHOLE FAMILY WILL LIKE IT. EVERY DROP IS GOOD.

## Scheuermann Brewery

Hancock, Calumet, South Range,

#### N. R. BIANCHI WHOLESALE LIQUOR DEALER

Our specialty-Copper Queen high grade whiskey. CALUMET, MICH.

612 Oak St

Paine, Webber & Co.

BANKERS AND BROKERS

Boston, Mass., June 9.-There was no news today to stimulate activity. London was lower but our opening showed little stock for sale and short covering advanced prices fractionally during the first hour, In the local copper list Range, Granby and Mahawk were slightly stronger with rest of the list very innotive. There is little possibility of any prolonged advance until we get rate decision which may come any day now.

MEMBERS:

New York Stock Exchange Boston Stock Exchange Chicago Board of Trade

W. L. STANNARD Resident Manager,

## J. A. MINNEAR & CO. BROKERS

CALUMET, MICH.

LAURIUM, MICH.

#### MARKETS AT A GLANCE.

TUESDAY, JUNE 9, 1914.

OPENING WAS STRONG AND HIGHER. REALIZATION OF IMPORTANCE OF DECISION GIVING FEDER-AL POWER OVER FREIGHT RATES HELPING SENTIMENT. U. S. STEEL REPORT ON UNFILLED TONNAGE OUT TOMOR-

CALUMET & HECLA REPORT PUBLISHED AFTER CLOSING.

Salt Lake, Cobalt and Tonopah Stocks Quoted Constantly

CENTS A POUND paid for clean cotton rags No scraps. Calume News office

WANTED-Furnished 2 or 3 rooms for housekeeping in Calumet. Address The News, Calumet.

#### HELP WANTED.

WANTED-Married man between 25 and to to do collecting and soliciting A man speaking several languages preferred. Salary and commission 'esition permanent and opportunity or advancement. Apply rooms 1 and 2 nd floor, Holman Block, 120 5th St Salumet.

WANTED-All-around taller. Steady work to right man. Address. News, Calumet.

## HELP WANTED-FEMALE.

WANTED — Experienced Englishspeaking girl for general housework Apply Miss Milligan, 94 3rd St., Laur

WANTED-S mirls for factory work Apply Pure Manufacturing Co., 313 oundary St. Laurium.

## FOR SALE.

HORSES-Carlead choice draft, driv ing, farm and wagen horses. Also 19 ceung pigs, 2 to 12 weeks old, and fresh mileh cows. Greenshields' Barn. Laurium, Phone 192-M.

OST-Opal scarf pin, between Rei Jacket and Laurium. Finder return

TRY A NEWS WANT AD

# Notice of Dividend

SUPERIOR AND PITTSBURG COPPER COMPANY has declared divisiond of THIRTY-EIGHT CENTS (38c) a share, payable June 22nd, 1914 to stockholders of record at the close of the books of the corporation June 5th, 1914,

TEANSFER BOOKS close at the dose of busines. June 5th, 1914, and re-open at the opening of business June 15th, 1914.

GORDON R. CAMPBELL,

# Notice of Dividend

CALUMET AND ARIZONA MINING COMPANY has declared dividend of ONE DOLLAR AND TWENTY-FIVE CENTS (\$1.25) a share, payable June 22nd, 1914, to stockholders of record at the lose of the books June 5th, 1914.

TRANSFER BOOKS close at the lose of business June 5th, 1914, and re-open at the opening of business, June 15th, 1914,

JORDON R. CAMPBELL,

MICHIGAN COLLEGE OF MINES F W. McNair, President For Year Book Apply to President or Secretary,

HOUGHTON, MICHIGAN.

## In a Large Way

Is denied to many, but as long as this bank pays interest on Savings Deposits-just so long can the worker made money by saving and depositing it here.

Start your money making money at this bank today.

# Calumet State Bank

LEGAL ADVERTISEMENT.

May 12, 26, June 2, 9. STATE OF MICHIGAN, The Probate Court for the County of Houghton.

At a session of said court, held at the Probate Office, in the Viliage of Houghton, in said county, on the eighteenth day of May A. D. 1914. Present, Hon. George C. Bentley,

ludge of Probate. In the Matter of the Estate of John

orsen, Deceased. Mary Sorsen having filed in said surt her petition praying that the adninistration of said estate be granted to her or to some other sultable person It is Ordered, That the Twelfth day of June A. D. 1914, at ten o'clock to the forenoon, at said probate office, be and is hereby appointed for hearing said petition:

It is further ordered, that public notice thereof be given by publication of a copy of this order, once each week for three successive weeks previous to said day of hearing, in the Calumet News, a newspaper printed and circu-

lated in said county. GEO. C. BENTLEY, (Seal) Judge of Probate. A true copy. Lillas G. Mitchell,

Register of Protate. Rees, Robinson & Petermann, Attorneys for Petitioner.

Business Address:

## Calumet, Michigan,

LEGAL ADVERTISEMENT May 19, 26, June 2, 9, STATE OF MICHIGAN,

The Probate Court for the County of Houghton. At a session of said Court, held ac he Probate Office in the Village of Heughton in said County, on the eighteenth day of May A. D. 1914.

Present: Hon. George C. Bentley. Judge of Probate. In the Matter of the Estate of Joseph

S. Steimel, Deceased. Henry Steimel, administrator of said estate having filed in said court his final administration account, and his petition praying for the allowance

thereof and for the assignment and distribution of the residue of said estate. It is Ordered, That the Twelfth day of June A. D. 1914, at ten o'clock in the forenoon, at said probate office, be and is hereby appointed for examining and allowing said account and hearing

said petition; It is Further Ordered, That public notice thereof be given by publication of a copy of this order, once each week for three successive weeks previous to said dry of hearing. in the Calumet News, a newspaper printed and circulated in said county.

GEO. C. BENTLEY, Judge of Probate. A true copy. Lillas G. Mitchell, Register of Probate.

Rees, Robinson & Petermann, Attorneys for Administrator, Business Address:

Calumet, Michigan,

#### MATION write Doris I. Bowron, Secretary. James H. Kaye, President.